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Notice of Allowability	Application No.	Applicant(s)	
	10/045,743	WEYL ET AL.	
	Examiner	Art Unit	
	Brian J. Sines	1743	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	ols (OR REMAINS) CLOSED in 85) or other appropriate commu FRIGHTS. This application is s 313 and MPEP 1308.	this application. If not inclu	ded
 This communication is responsive to <u>the response and</u> The allowed claim(s) is/are <u>1-18</u>. 	amendments filed 12/18/2003.		
3. The drawings filed on 19 October 2001 are accepted by	the Eveniner		
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the:	/ under 35 U.S.C. § 119(a)-(d) (or (f).	
Certified copies of the priority documents have	ave been received.		
2. Certified copies of the priority documents have been received in Application No			
3. ☐ Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)).	documents have been received	in this national stage application	ation from the
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority.			
reference was included in the first sentence of the speci	ilication of in an Application Dat	a Sheet, 37 CFR 1,78	e a specific
(a) ☐ The translation of the foreign language provisiona	al application has been received	1	
 Acknowledgment is made of a claim for domestic priority in the first sentence of the specification or in an Application 	/ under 35 U.S.C. §§ 120 and/o ion Data Sheet. 37 CFR 1.78.	r 121 since a specific referer	ice was included
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT	of this communication to file a of this application. THIS THRE	reply complying with the requEE-MONTH PERIOD IS NOT	uirements noted
7. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g	mitted. Note the attached EXA	MINIED'S AMENDMENT	NOTICE OF
8. CORRECTED DRAWINGS (as "replacement sheets") m (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No	nust be submitted.		
(b) ☐ including changes required by the proposed drawing	Correction filed which	has been approved by the F	Name and the same
(c) ☐ including changes required by the attached Examine	er's Amendment / Comment or i	n the Office action of Paper I	vaminer. No
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	t 1.84(c)) should be written on the n the margin according to 37 CFF	e drawings in the front (not the	e back) of
9. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT FOR	osit of BIOLOGICAL MATE THE DEPOSIT OF BIOLOGIC	RIAL must be submitted. I AL MATERIAL.	Note the
Attachment(s)			
1 ☐ Notice of References Cited (PTO-892)	5□ Notice of Infor	mal Patent Application (PTO	-152\
2 Notice of Draftperson's Patent Drawing Review (PTO-948)	6 Interview Sum	mary (PTO-413), Paper No	
3 Information Disclosure Statements (PTO-1449 or PTO/SB/(Paper No	181	nendment/Comment	·•
4			
of Biological Material	9☐ Other .	stement of Reasons for Allow	rance
U.S. Patent and Trademark Office PTOL-37 (Rev. 11-03)	lotice of Allowability	Port of	Paner No. 18200

Notice of Allowability

Part of Paper No. 18200

Application/Control Number: 10/045,743

Art Unit: 1743

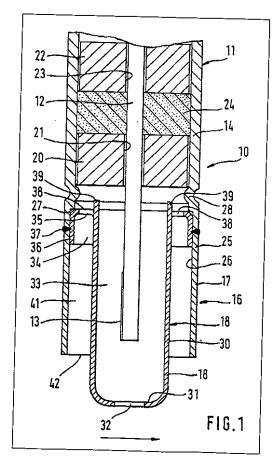
DETAILED ACTION

Allowable Subject Matter

Claims 1 - 18 are allowed.

The following is an examiner's statement of reasons for allowance:

Graser et al. (U.S. Pat. No. 5,880,353 A) teach a sensor apparatus comprising: a permeable protective housing (double-walled protective tube 16), wherein the housing comprises a double casing (outer protective sleeve 17 & inner protective sleeve 18); and a ceramic sensor member (12) situated within the housing (see col. 2, lines 6 - 63; figure 1).



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The cited prior art neither teach or fairly suggest the further incorporation of two separate heating devices, wherein the first heater is specifically configured to heat the inner casing and the second heater is configured to heat the ceramic sensor member.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian J. Sines whose telephone number is (571) 272-1263. The examiner can normally be reached on Monday - Friday (11:30 AM - 8 PM EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on (571) 272-1267. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is not available.

Parvarden Supervisory Potent Examiner Tschnologs Dantos (700)